

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN051722\
 Data File : VN072531.D
 Acq On : 17 May 2022 15:31
 Operator : JC\MD
 Sample : N2880-01 5X
 Misc : 5.0mL/MSVOA_N/WATER
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EFF-WW

Quant Time: May 18 07:26:35 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\624N051622W.M
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
 QLast Update : Tue May 17 06:34:50 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Bromochloromethane	7.651	128	27658	30.000	ug/l	0.00
28) 1,4-Difluorobenzene	8.963	114	156206	30.000	ug/l	0.00
57) Chlorobenzene-d5	11.739	117	138038	30.000	ug/l	0.00
System Monitoring Compounds						
27) 1,2-Dichloroethane-d4	8.433	65	93204	29.948	ug/l	0.00
Spiked Amount	30.000	Range	91 - 110	Recovery	=	99.833%
60) 4-Bromofluorobenzene	12.727	95	67524	25.053	ug/l	0.00
Spiked Amount	30.000	Range	63 - 112	Recovery	=	83.500%
63) Toluene-d8	10.439	98	228427	30.315	ug/l	0.00
Spiked Amount	30.000	Range	91 - 112	Recovery	=	101.033%
Target Compounds						
					Qvalue	
15) Acetone	4.281	58	396859	1261.326	ug/l	83
20) Diisopropyl ether	6.492	45	22512	3.412	ug/l #	88
25) Chloroform	7.816	83	2979	0.700	ug/l	95
30) 2-Butanone	7.328	43	105561	58.627	ug/l	96
44) Isopropyl Acetate	8.563	43	3728	0.662	ug/l #	57
47) n-amyl Acetate	12.386	43	2658	0.705	ug/l #	85
58) 4-Methyl-2-Pentanone	10.327	43	5752	1.768	ug/l	93
59) 2-Hexanone	11.086	43	6408	2.682	ug/l	91
69) Styrene	12.292	104	1429	0.228	ug/l	93

(#) = qualifier out of range (m) = manual integration (+) = signals summed

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